

IDS OF 7/15/03.

Sheet 1 of 1 (7/15/03)

| Form PTO-1449 | | | | ATTY DOCKET NO. 1422-0595P | | APPLICATION NO. NEW | | |
|--|--------------------|------|------------|-------------------------------------|-------|------------------------|-------------------------------|----|
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | | | APPLICANT Yoshiaki OSHIMA et al. | | | | |
| | | | | FILING DATE August 15, 2003 | | GROUP | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | Kind | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE | |
| mm | US 6,123,603 | | 2000-09-26 | TADA et al. | | | | |
| mm | US 6,149,696 | | 2000-11-21 | JIA | | | | |
| mm | US 6,383,414 | B1 | 2002-05-07 | PASCH | | | | |
| mm | US 6,316,366 | B1 | 2001-11-13 | KAUFMAN et al. | | | | |
| mm | US 6,309,434 | B1 | 2001-10-30 | OHASHI | | | | |
| mm | US 6,068,787 | | 2000-05-30 | GRUMBINE et al. | | | | |
| mm | US 2001/0049913 | A1 | 2001-12-13 | MIYATA | | | | |
| | US | | | | | | | |
| | US | | | | | | | |
| | US | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| Office | DOCUMENT NUMBER | Kind | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
| | | | | | | | YES | NO |
| mm | 9-204657 | A | 1997-08-05 | JAPAN (W/ABST) | | | X | |
| mm | 9-208934 | A | 1997-08-12 | JAPAN (W/ABST) | | | | X |
| mm | 10-226784 | A2 | 1998-08-25 | JAPAN (W/ABST) | | | | X |
| mm | 98/13536 | A1 | 1998-04-02 | WO | | | | |
| mm | 11-167715 | A2 | 1999-06-22 | JAPAN (W/ABST) | | | | X |
| mm | 11-246849 | A2 | 1999-09-14 | JAPAN (W/ABST) | | | | X |
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| OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume/issue number(s), publisher, city and/or country where published. | | | | | | | | |
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| EXAMINER | | | | DATE CONSIDERED | | | | |
| | | | | 2/17/05 | | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with R.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | |

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